December 2, 2009 3:28:28 PM

Required Date: 10/12/2009

Item ID: **Revision ID:** D2221-5

Accept



Setup Start



Item'Name: Start Date:

03/12/2009

Start Otv: 8.00 Req'd Oty: 8.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

QC:

Date:_____

SPC (Y/N):

Date: Date: Run

Start

Stop

Stop

Sequence ID/ Work Center ID

Operation Description Set Up/ **Run Hours** Draw Number

Plan Draw Rev. Code

Accept Qty

8

Reject Otv

Reject Number

Insp. Stamp

Draw Nbr

Revision Nbr

D2221

Rev H

100

Large Fab

Large Fab

Memo

0.00

0.00

Large Fab

1- Cut as per dwg D2221 - Deburr and remove identification markings on tube

09-12-22

110

OC5- Inspect part completeness to step on W/O

0.00

0.00

Quality Control

Identify as per dwg & Stock Location: U 0.00

120

Packaging

Memo

Memo

0.00

Packaging

Dart Aerospace Ltd

	. copace												
W/O:			WO	RK ORDER CHANG	ES				* (
DATE	STEP	PRO	PROCEDURE CHANGE						Approval QC Inspector				
									١,				
		·		ì					***				
			,	·									
Part No	•	DAD #	Fault Catoo	lory:	NCP: Voc	No. DO	۸.	Data					
Part No: PAR #: _		solution:											
NCR:			WORK ORDER NON-CONFOR										
DATE	OTED	Description of NC		on B	Verific	cation	Approval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	k Sect	ion C	Chief Eng	QC Inspector				

NOTE: Date & initial all entries

Work Order ID 54204

Н

Rib

Page 2

December 2, 2009 3:28:28 PM

Item ID:

D2221-5

Revision ID: Item Name:

Start Date:

03/12/2009

Start Otv: 8.00

Reg'd Qty: 8.00

Accept



Setup Start



Stop

Required Date: 10/12/2009

Cust Item ID:

Customer:

Draw

Number

Reference:

Approvals:

Process Plan:

OC:

Operation

Description

Date: _____

Tooling: Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Date:

Draw

Rev.

Run

Start

Stop

Sequence ID/ Work Center ID

130

OC21- Final Inspection - Work Order Release

0.00

Plan

Code

Reject Accept Qty Qty

Reject Number

Insp. Stamp

Quality Control

Memo

0.00

Dart Aerospace Ltd

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W/O:			W	ORK ORDER CHANG	GES					ěř. :
DATE	STEP	PRO	PROCEDURE CHANGE						Approval Chief Eng / Prod Mgr	Approval QC Inspector
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		*		. w		_				, ·
		·								
Part No: PAR #:						NCR: Yes No DQA: Date: _				
	Re	esolution:	Disposition	QA: N/0	QA: N/C Closed: Date:					
NCR:		V	VORK ORD	ER NON-CONFORM	ANCE (N	CR)				
DATE	STEP	Description of NC			tion B		Verification		Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sig	gn & ate	Section		Chief Eng	QC Inspector
	* .									:
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NOTE: Date & initial all entries

Picklist Print

December 2, 2009 3:28:34 PM

Work Order ID: 54204

Parent Item:

Comments:

D2221-5RevH

Parent Item Name: Rib

l	I							
I	1							

Start Date: 03/12/2009

Required Date: 10/12/2009

Start Qty: 8.00

Required Qty: 8.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304TS0.750W.065		Purchased	No			100	f	468.5479				
										SAD	09-12.	-9g

304 SQ Tube .75x.75x.065W

Warehouse	Loc Qty	Loc Code	
Location			
Main Warehouse			
MAT	468.5478742		
113082	36.90419		
113245	431.643684		13.007
Main Warehouse		į	
WA	0.0000047		
112398	0.0000047		

Dart A	lerospace	Ltd
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	-											
W/O:			WC	ORK ORDER CHANG	ES			<u>.</u>	1 .			
DATE	STEP	PRO	PROCEDURE CHANGE						Approval QC Inspector			
Part No	•	PAR #:	Fault Cate	gory:	_ NCR: Yes	NCR: Yes No DQA: Date:						
			Dispositio	_ QA: N/C	QA: N/C Closed: Date:							
NCR:			WORK ORDER NON-CONFORMANCE (NCR)									
DATE	STEP	Description of NC			ection B Verific			cation Approval				
	-	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat		tion C	Chief Eng	Approval QC Inspector			
									: :			
1												

NOTE: Date & initial all entries

D2221 BASKET BASE ASSEMBLY (AS350) (MESH SHOWN LOCALLY FOR CLARITY) NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
8) WEIGHT: 42.00 lbs APPROX
9) MASK ALL HOLES PRIOR TO POWDER COATING

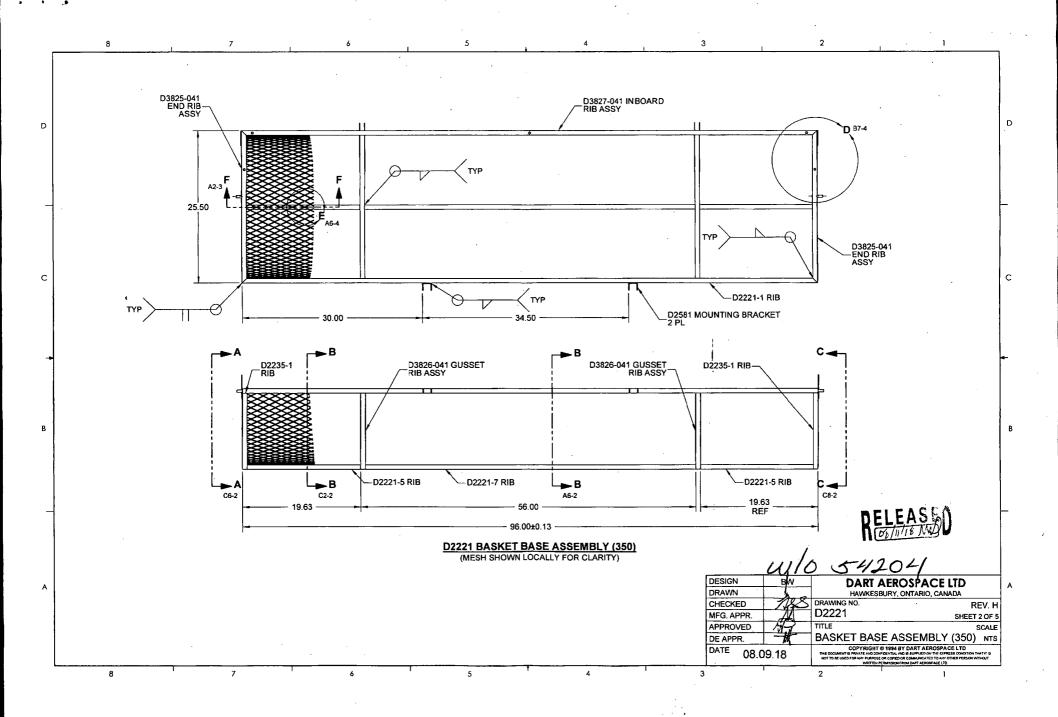
				,
Ĥ	ITEM	QTY	P/N	DESCRIPTION
п	1	Х	D2221	BASKET BASE ASSEMBLY (AS350)
	2	1	D2221-1	RIB
	3	2	D2221-5	RIB
	4	1	D2221-7	RIB
	5	2	D2232-3	BASKET HINGE
	6	2	D2235-1	RIB
	7	2	D2581	MOUNTING BRACKET
	8	2	D3442-1	SHIM
	9	2	D3825-041	RIB ASSY (BASKET END)
	10	2	D3826-041	RIB/GUSSET ASSY
	11	1	D3827-041	RIB ASSY (INBOARD)
	12	2	D3833-1	MESH, BASE END FACE
	113	1	D3832-1	MESH (BASE)

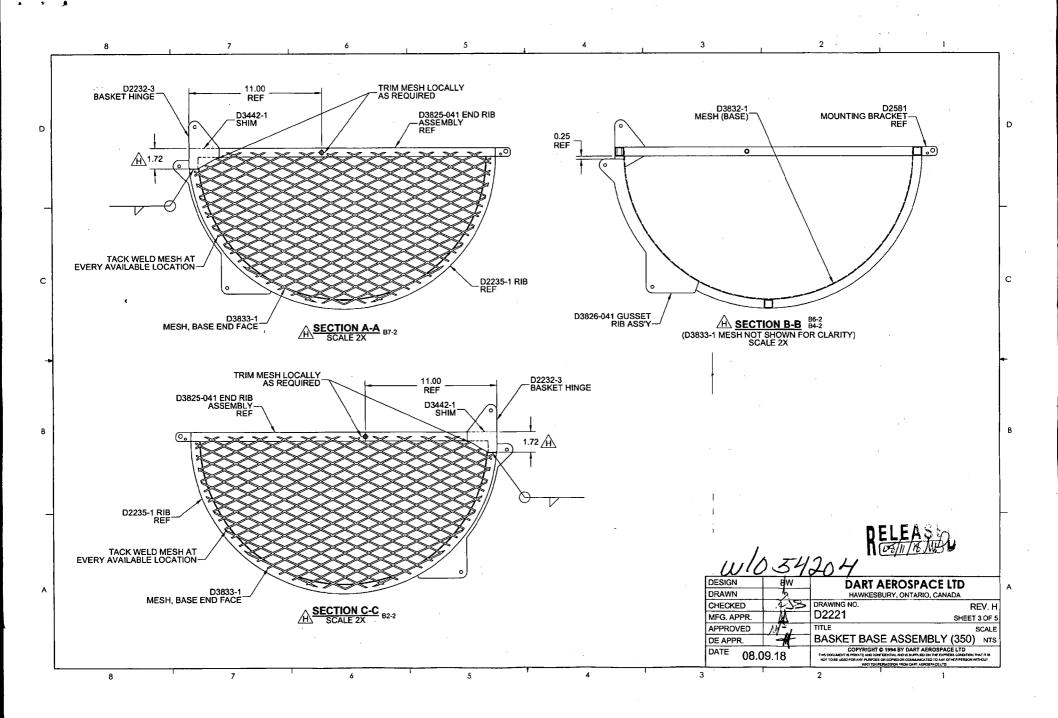
SHOP COFY RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

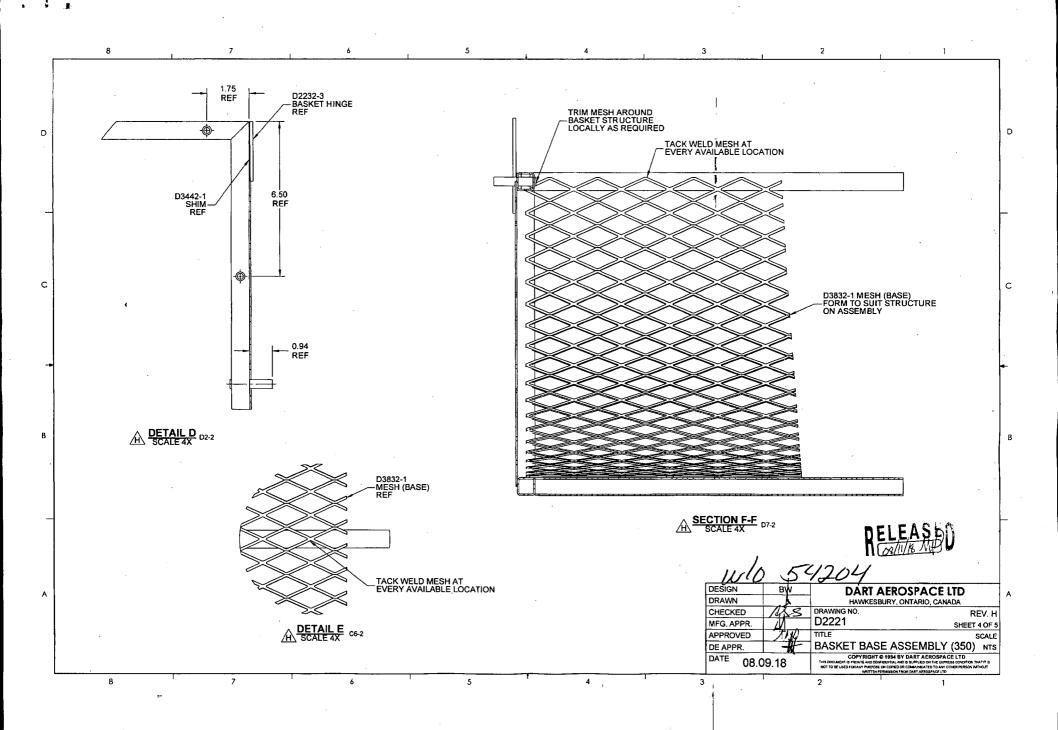
REVISED PARTS LIST AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1); REVISED SECTIONS A-A, B-B AND C-C (ZN C6-3, C2-3 NN 6-3); REVISED DETAIL D (ZN B7-4); ADDED DETAIL E (ZN A6-4); ADDED SECTION F-F (ZN B2-4); ADDED DWG DETAILS FOR D2221-16-57 (SNEET 5); TOL REVISED TO 2 DEC PLACES (ZN D8-3 AND ZN B4-3); DA825-9641 REPLACES D222-3-102327-3, D3826-041 REPLACES D222-407327-3, D3826-041 REPLACES D22-3-102327-3, D3833-1, AND D3833-1, REASON: SATISFY "LEAN MANUFACTURING" PROGRAM. 08.09.18 MATERIAL FOR -1, -3, -5 & -7 WAS 0.060 WALL;
TOLERANCE FOR 96.00 JIM WAS +4-001 AND 56.00 DIM
WAS REF (ZN B-2); 19.62 DIM WAS "HARD" DIMENSION IS
NOW "REF" (ZN B4-2); NOTE 5 TRANSFERED FROM SHT 1
TO SHT 2; SHT 2 MESH MATERIAL UPDATED; DRAWING
TRANSFERED TO "B" FORMAT AJS 08.06.16 ADD SHIM UNDER HINGE; ADD HOLES FOR SPLIT LID BASKET PH 05.06.07 CHANGE HINGE CP 01.04.19 CHANGE LATCH D вw 96.06.21 SEPARATE BASKET AND LID ĊС KH 95.11.21 REV. DESCRIPTION DATE

DESIGN	BW	DART AEROSPACE LTD					
DRAWN	Jb.	HAWKESBURY, ONTARIO, CANADA					
CHECKED	VSS	DRAWING NO. REV. H					
MFG. APPR.	14	D2221 SHEET 1 OF 5					
APPROVED	M	TITLE SCALE					
DE APPR.	-	BASKET BASE ASSEMBLY (350) NTS					
DATE 08.0	9.18	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PREVIOUS AND COMPRISHED AND THE EXPRESS AND THAT IT IS NOT TO BE USED FOR WITH PURPOSE OR COPPED OR COMMANDED TO A MY OTHER POSSON WITHOUT					

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0.065 0.75 REF REF _0.75 X 45' CHAMFER 2 PL 0.75 REF <u> D2221-1 RIB</u> D2221-5: 18.85 0.065 0.75 REF REF <u>M</u> <u>D2221-5/-7 RIB</u> 0.75 REF DESIGN DART AEROSPACE LTD NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL REF. DART SPEC. M304TS0.750W0.065
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
8) WEIGHT:D2221 -1 = 4.57 lbs; D2221-5 = 0.90 lbs; D2221-7 2.65 = lbs DRAWN HAWKESBURY, ONTARIO, CANADA D2221 CHECKED REV. H SHEET 5 OF 5 MFG. APPR. TITLE APPROVED BASKET BASE ASSEMBLY (350) NTS DE APPR COPYRIGHT © 1994 BY DART AEROSPACE LTD DATE 08.09.18